

No. 57370

# APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office MAR 31 1992

Returned to applicant for correction.....

Corrected application filed.....

Map filed MAR 31 1992The applicant Echo Bay Minerals Company5250 Neil Road, Suite 300, of Reno

Street and No. or P.O. Box No.

City or Town

Nevada (89502), hereby make application for permission to appropriate the public

State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) State of Delaware, incorporatedOctober 26, 1986.1. The source of the proposed appropriation is Underground DW 75-36  
Name of stream, lake, spring, underground or other source2. The amount of water applied for is 8 cfs second-feet  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for Mining, Milling and Domestic  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kinds of animals to be watered.....

(c) Other use (describe fully under No. 12. "Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point within the NE $\frac{1}{4}$  SE $\frac{1}{4}$  of Section 36,  
Describe as being within a 40-acre subdivision of publicT29N, R42E, MDM, or at a point from which the Southeast corner of said  
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.Section 36 bears, S 23 $^{\circ}$  13' 42" E a distance of 2535.5 feet.6. Place of use Refer to Exhibit "A" attached hereto. Exhibit "A" Place of Use  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.  
identical to that filed with Application 51710.7. Use will begin about January 1 and end about December 31, of each year.  
Month and Day Month and Day8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled and cased well, installed submersible  
State manner in which water is to be diverted, i.e. diversion structure, ditches and  
pump and electric motor.  
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$450,000

10. Estimated time required to construct works Three Years  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use Seven Years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

The Applicant agrees that the total combined duty of consumptive use under all  
Permits shall not exceed 2500 acre feet annually. The balance of water developed  
or pumped will be placed in the infiltration system pursuant to permits previously  
granted by the State Engineer and Nevada Division of Environmental Protection.

By s/Harry R. Ericson  
Harry R. Ericson, Agent  
950 Industrial Way  
Sparks, NV (89431)

Compared bc/bc ab/se

Protested \_\_\_\_\_

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The issuance of this permit will allow the permittee to dewater the pit area. Maximum use of water for mining, milling and related purposes from all dewatering wells shall be made. All of the water from the dewatering wells not used for mining,  
 (CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 8.0 cubic feet per second, but not to exceed 2500 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before June 1, 1994

Proof of completion of work shall be filed before July 1, 1994

Application of water to beneficial use shall be filed on or before June 1, 1997

Proof of the application of water to beneficial use shall be filed on or before July 1, 1997

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed AUG 01 1994

Proof of beneficial use filed \_\_\_\_\_

Cultural map filed \_\_\_\_\_

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.  
 State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 1st day of June

A.D. 1993

  
 State Engineer

EXHIBIT A  
PLACE OF USE

T30N R42E MDM  
Sections 26, 27, 34, 35, 36

T30N R43E MDM  
Section 30

T29N R42E MDM  
Sections 1, 2, 3, 10, 11, 12, 13, 14, S 1/2 15, E 1/2 16,  
23, 24, 25, 26, S 1/2 27, S 1/2 28, S 1/2 29,  
SE 1/4 30, E 1/2 31, 32, 33, 34, 35, 36

T29N R43E MDM  
Sections 4, SW 1/4 5, 6, 7, W 1/2 8, 10, S 1/2 14, E 1/2 16,  
W 1/2 17, 18, 19, 20, 21, 22, W 1/2 23, 24, 25, 26,  
27, S 1/2 28, 29, 30, 31, 32, 33, 34,  
W 1/2, SE 1/4, SE 1/4 NE 1/4 35, 36

T28N R42E MDM  
Sections 1, 2, 3, 4, 5, N 1/2 8, 9, 10, 11, 12, 13, 14, 15,  
22, 23, 24

T28N R43E MDM  
Sections 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,  
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27



## (PERMIT TERMS CONTINUED)

milling and related purposes shall be returned to the groundwater source in the manner authorized under Division of Environmental Protection's Water Pollution Control Permit issued June 7, 1989.

The total combined duty of water under Permits 49249; 51711, Cert. 12515; 51712, Cert. 12516; 52528; 52529; 52776; 52777; 52778; 53220; 55178; 55179; 55180; 55181; 55183; 55186; 55903; 55904; 55905; 56497; 56498; 56894; 57516-T; 57369; 57370 and 57967 shall not exceed 3000 acre-feet annually.

Monthly reports shall be submitted to the State Engineer as to how much water is pumped from each well; the amount used for mining, milling and related purposes; and the amount of water placed in the percolation system and the estimated amount of water recharged to the groundwater system.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued under the provisions of NRS 534.120(2) as a preferred use.

